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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/748,890	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	December 30, 2003	
				First Named Inventor	Jeff S. Eder	
				Art Unit	3623	
(Ose as many sinces as necessary)			cocosury	Examiner Name	Thomas Mansfield	
Sheet		of		Attorney Docket Number	AR - 64	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		SOMEREN, MAARTEN, VERDENEUS, FLOOR; "Introducing inductive methods in knowledge acquisition by divide- and- conquer", 1998, pages 20 - 28, AAAI, USA		
		GEMAN, STUART, BIENENSTOCK, ELIE; "Neural networks and the bias/variance dilemma", 1992, Neural Computation, pages 1 - 58, MIT, USA		
		SCHUURMANS, DALE; "A new metric based approach to model selection", 1997, pages 1 - 7, AAAI National Conference Proceedings, AAAI, USA		
		KOHAVI, RON, "Wrappers for feature subset selection", 1997, Artificial Intelligence, pages 273 - 324, Elsevier, Holland		
		MICHALSKI, RYZARD, "A theory and methodology of inductive learning", 1982, pages 111 - 161, Tioga Publishing, USA		
		MITCHELL, TOM, "Machine Learning", 1997, pages 1 - 414, McGraw Hill, USA		
		PIRAMUTHU, SELWYN, et al, "Using Feature Construction to Improve the Performance of Neural Networks", 1998, pages 416 - 430, Management Science, USA		
		KOHAVI, RON; "Wrappers for performance enhancement and oblivious decision graphs"; 1995, pages 1 - 302, Stanford University, USA		
		KIRA, KENJI, RENDELL, LARRY, "The feature selection problem, traditional methods and a new algorithm", 1992, pages 129 - 134, Learning Inductive, AAAI, USA		
		JORDAN, MICHAEL, JACOBS, ROBERT, "Hierarchical Mixtures of Experts and the EM Algorithm", 1993, pages 1 - 30, MIT, USA		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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